

INTERNATIONAL SEARCH REPORT

Int. Application No
PL, EP2005/002378

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A23P1/16 A47J43/044 A47J43/07

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A23P A47J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, FSTA, BIOSIS, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 133 932 A (NESTLE SA) 19 September 2001 (2001-09-19) example 1	1-10
A	US 5 505 982 A (SELINGER EDWARD ET AL) 9 April 1996 (1996-04-09) example 19	1-10
A	US 5 614 243 A (DUNN JOHN M ET AL) 25 March 1997 (1997-03-25) example 8	1-10
A	DE 33 14 551 C (UNILEVER NV) 8 November 1984 (1984-11-08) examples	1-10
	----- -/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- * & * document member of the same patent family

Date of the actual completion of the international search

3 May 2005

Date of mailing of the international search report

24/05/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Koch, J

INTERNATIONAL SEARCH REPORT

In: International Application No

Filing No. P2005/002378

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02/082922 A (JENSEN NINA MUSAEUS ; MADSEN SUSANNE LUND (DK); CP KELCO APS (DK); STR) 24 October 2002 (2002-10-24) page 21 - page 22 page 24, line 8 - page 25, line 26 -----	1-10
A	US 5 498 757 A (JOHNSON MICHAEL W ET AL) 12 March 1996 (1996-03-12) abstract -----	11-25
A	DE 102 23 444 A (GUENOU KWAMI) 4 December 2003 (2003-12-04) the whole document -----	11-25
A	US 3 220 450 A (TONE JOHN W ET AL) 30 November 1965 (1965-11-30) the whole document -----	11-25
A	DATABASE WPI Section Ch, Week 199212 Derwent Publications Ltd., London, GB; Class D13, AN 1992-094774 XP002284678 & SU 1 655 972 A (BEVERAGES MIN WATER) 15 June 1991 (1991-06-15) abstract -& SU 1 655 972 A (PROIZV OB NAPITKOV MINERALNYKH) 15 June 1991 (1991-06-15) figure -----	11-25
A	GB 566 834 A (RAYMOND JOLLANDS) 16 January 1945 (1945-01-16) claim 1; figures -----	11-25
A	US 3 752 057 A (GROEN F) 14 August 1973 (1973-08-14) column 2, lines 57-68 -----	11-25
A	US 5 925 394 A (LEVINSON MELVIN L) 20 July 1999 (1999-07-20) column 14, line 53 - column 1512; figure 4 -----	11-25

INTERNATIONAL SEARCH REPORT

 International Application No
 PCT/JP2005/002378

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 1133932 A	19-09-2001	EP 1133932 A1	19-09-2001
		AU 4061001 A	24-09-2001
		BR 0109184 A	26-11-2002
		CA 2401212 A1	20-09-2001
		CN 1418063 A	14-05-2003
		CZ 20023405 A3	15-01-2003
		WO 0167898 A1	20-09-2001
		EP 1265501 A1	18-12-2002
		JP 2003526357 T	09-09-2003
		MX PA02008651 A	24-02-2003
		SK 13292002 A3	03-12-2002
		US 2003064142 A1	03-04-2003
US 5505982 A	09-04-1996	US 5441753 A	15-08-1995
		AU 4236696 A	14-08-1996
		CA 2209674 A1	01-08-1996
		EP 0798966 A1	08-10-1997
		WO 9622696 A1	01-08-1996
		AU 1835395 A	15-08-1995
		WO 9520326 A1	03-08-1995
US 5614243 A	25-03-1997	AU 2203595 A	23-10-1995
		WO 9527003 A1	12-10-1995
DE 3314551 C	08-11-1984	DE 3314551 C1	08-11-1984
		BE 899481 A1	22-10-1984
		IT 1178926 B	16-09-1987
WO 02082922 A	24-10-2002	WO 02082922 A1	24-10-2002
US 5498757 A	12-03-1996	EP 0765124 A1	02-04-1997
		WO 9631125 A1	10-10-1996
DE 10223444 A	04-12-2003	DE 10223444 A1	04-12-2003
US 3220450 A	30-11-1965	GB 1037179 A	27-07-1966
		GB 1037180 A	27-07-1966
SU 1655972 A	15-06-1991	SU 1655972 A1	15-06-1991
GB 566834 A	16-01-1945	NONE	
US 3752057 A	14-08-1973	CA 962261 A1	04-02-1975
US 5925394 A	20-07-1999	NONE	